Serial No. 10/083,773

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

William Arthur Welsh

RECEIVED CENTER

Scrial No.:

10/083,773

MAR 1 0 2005

Group Art Unit:

2644

Filed:

February 27, 2002

For:

System For Computationally Efficient Active Control Of

Tonal Sound Or Vibration

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to Rule 1.98(d) copies need not be provided of the applications listed in the attached Form PTO-1449. None of these applications disclose the invention claimed in the subject application. Some of the serial numbers in the previous Supplemental Information Disclosure Statement were incorrect.

It is believed that this being submitted before the first Office Action and therefore no fees are required. If a petition and fee are required please consider this a petition to consider the Supplemental Information Disclosure and charge all fees to Carlson, Gaskey & Olds, P.C. Account No. 50-1482.

Respectfully submitted,

Dated:

John E. Carlson

Registration No. 37,794

400 W. Maple Road, Suite 350

Birmingham, MI 48009

(248) 988-8360

## CERTIFICATE OF FACSIMILE

I hereby certify that this Supplemental Information Disclosure Statement and PTO 1449-Form are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at 703-872-9306 on March 10, 2005.

Lesley Upton

ì	)	mplete If Known	Substitute for form 1449B/PTO			Subelite	
Ì		10/083,773	Application Number				
Ī		February 27, 2002	Filing Date	ISCLOSURE	MATION D	ORM	INF
	REU	William Arthur Welsh	First Named Inventor	STATEMENT BY APPLICANT		STA	
AX CENT	CENTRAL	2644	Group Art Unit	STATEMENT DI ALI EIGANT	0.7		
			Examiner Name	s as necessary)	e as many sheet	(use	
0 2005	MAR	67,008-041/\$-5453	Attorney Docket Number	1	of	1	Sheet
			•		•		
•			ON PATENT LITERATUR				

	Τ	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	_
Examiner	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
		U.S. Patent Application: "COMPUTATIONALLY EFFICIENT MEANS FOR OPTIMAL CONTROL WITH CONTROL CONSTRAINTS", Serial No. 10/083,774, filed 2/27/02. (Our File No. 67,008-038)	
		U.S. Patent Application: "SYSTEM FOR COMPUTATIONALLY EFFICIENT ADAPTATION OF ACTIVE CONTROL OF SOUND OR VIBRATION", Scrial No. 10/084,254, filed 2/27/02. (Our File No. 67,008-039)	
		U.S. Patent Application: "ADAPTATION PERFORMANCE IMPROVEMENTS FOR ACTIVE CONTROL OF SOUND OR VIBRATION", Scrial No. 10/083,949, filed 2/27/02 now Patent No. 6.772,074, issued 8/3/04. (Our File No. 67.008-040)	
		U.S. Continuation Application: "ADAPTATION PERFORMANCE IMPROVEMENTS FOR ACTIVE CONTROL OF SOUND OR VIBRATION", Serial No. 10/786,686, filed 2/25/04 now Patent No. 6,856,920, issued 2/15/05. (Our File No. 67,008-083)	
		U.S. Patent Application: "COMPUTATIONALLY EFFICIENT MEANS FOR OPTIMAL CONTROL WITH CONTROL CONSTRAINTS, Serial No. 10/085,575, filed 2/26/02)  Our File No. 67,008-037)	
		·	
			$oldsymbol{\perp}$
		·	
			$\perp$
xamine	. [	Date	•

Examiner Signature Date Considered

the amou DO NOT

Burdon Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: tritial if reference considered, whether or not classes is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number, ² Applicant is to place a check mark here if English tanguage Yranslation is attached.